1		D A DATE D	DED(O) (CC	ANGMITTA		.mm
PART B - FEE(S) TRANSMITTAL						
AUG 1 7 200			or <u>Fax</u>	(703) 746-4000	for Patents ginia 22313-1450	
NSTRUCTIONS: This for ppropriate. The propriate indicated unless corrected naintenance fee notification	the should be used for transported the spondence including the below or directed otherwises.	nsmitting the ISSU Patent, advance ord e in Block 1, by (a)	E FEE and PUBI ders and notificati) specifying a new	CATION FEE (if requestion of maintenance fees correspondence address	uired). Blocks 1 through 5 will be mailed to the curren s; and/or (b) indicating a sep	should be completed when nt correspondence address a parate "FEE ADDRESS" fo
22195 7: HUMAN GENO	TE ADDRESS (Note: Use Block 1 for 1990 06/03/2005) ME SCIENCES INC PROPERTY DEPT. ROVE ROAD	,		C	of mailing can only be used his certificate cannot be used nal paper, such as an assignmente of mailing or transmission ertificate of Mailing or Tranthis Fee(s) Transmittal is bei with sufficient postage for fail Stop ISSUE FEE addres PTO (703) 746-4000, on the	nsmission
ROCKVILLE, ME	20050			transmitted to the US	PTO (703) 746-4000, on the	date indicated below.
		4E				
/2005 MBEYENE2 0000		15		dansinited to into 05		(Depositor's name
/2005 MBEYENE2 0000	0100 083425 090177	15				
/2005 MBEYENE2 0000 :1501 1400.00	0100 083425 090177 DA		FIRST NAMED INV			(Depositor's name (Signature (Date
2005 MBEYENE2 00004:1501 1400.00 APPLICATION NO. 09/017,715	0100 083425 096177 DA FILING DATE 02/03/1998	I	FIRST NAMED INV HONGJUN	ENTOR	ATTORNEY DOCKET NO. 1488.0810003	(Depositor's name
2005 MBEYENE2 00004:1501 1400.00 APPLICATION NO. 09/017,715	0100 083425 090177 DA FILING DATE	I	HONGJUN	ENTOR	ATTORNEY DOCKET NO.	(Depositor's name (Signature (Date CONFIRMATION NO.
APPLICATION NO. 09/017,715 ITLE OF INVENTION: B	0100 083425 090177 DA FILING DATE 02/03/1998 REAST CANCER SPECIF	IC GENE I	HONGJUN	ENTOR JI	ATTORNEY DOCKET NO. 1488.0810003	(Depositor's name (Signature (Date Street)) CONFIRMATION NO. 8739
APPLIN. TYPE nonprovisional	DA FILING DATE 02/03/1998 REAST CANCER SPECIF SMALL ENTITY	IC GENE 1	HONGJUN	ENTOR JI PUBLICATION FEE	ATTORNEY DOCKET NO. 1488.0810003 TOTAL FEE(S) DUE	(Depositor's name (Signature (Date DUE
APPLINATION: B APPLINATION: B	DA FILING DATE 02/03/1998 REAST CANCER SPECIF SMALL ENTITY NO	IC GENE 1 ISSUE FE	HONGJUN	ENTOR JI PUBLICATION FEE \$0	ATTORNEY DOCKET NO. 1488.0810003 TOTAL FEE(S) DUE	(Depositor's name (Signature (Date CONFIRMATION NO. 8739 DATE DUE

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Human Genome Sciences, Inc.

Rockville, MD

Please check the appropriate assignee category or categories (will not be	printed on the patent):
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):
Issue Fee	A check in the amount of the fee(s) is enclosed.
☐ Publication Fee (No small entity discount permitted)	Payment by credit card. Form PTO-2038 is attached.
Advance Order - # of Copies	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 08-3425 (enclose an extra copy of this form).
5. Change in Entity Status (from status indicated above)	
☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).
The Director of the USPTO is requested to apply the Issue Fee and Publi NOTE: The Issue Fee and Publication Fee (if required) will not be accepinterest as shown by the records of the United States Patent and Tradema	cation Fee (if any) or to re-apply any previously paid issue fee to the application identified above, ted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in the office.
Authorized Signature Laure	Date August 17, 2005
Typed or printed name Karen L. Carroll	Registration No. 50,748
This collection of information is required by 37 CFR 1 311. The information	tion is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process)

Ins collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



Docket No.: PF342

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ji et al.

Allowed: June 3, 2005

Application No.: 09/017,715

Confirmation No.: 8739

Filed: February 3, 1998

Art Unit: 1642

For: Breast Cancer Specific Gene 1

Examiner: K. Canella

TRANSMITTAL LETTER

MS Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice of Allowability and Fees Due, mailed June 3, 2005, Applicants submit herewith Part B - Fee(s) Transmittal (Form PTOL-8), with appropriate fee(s).

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3425.

Dated: August 17, 2005

Respectfully submitted,

Karen L. Carroll

Registration No.: 50,748

HUMAN GENOME SCIENCES, INC.

Intellectual Property Dept. 14200 Shady Grove Road Rockville, Maryland 20850 (240) 314-4400 ext. 2291